

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. Serial No.: Filed Herewith (Parent) Group Art Unit: 1754  
Filing Date: Filed Herewith (Parent) Examiner: Langel, Wayne A.  
Applicants: Cortright et al. Attorney Docket No.: 09820.284  
Title: **LOW-TEMPERATURE HYDROGEN PRODUCTION FROM  
OXYGENATED HYDROCARBONS**

**PRELIMINARY AMENDMENT**

Mail Stop: **PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In advance of prosecution on the merits, Applicants respectfully request that the following amendment be entered.

**Amendments to the Specification** begin on page 2 of this paper.

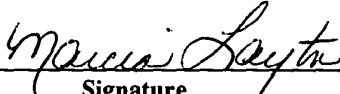
**Amendments to the Claims** begin on page 3 of this paper.

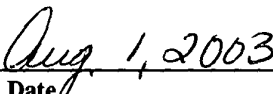
**Remarks** begin on page 11 of this paper.

**A Rule 3.73(b) Certificate** is submitted herewith.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Signature

  
Date